



Fits in pocket!



Microsoft® Win®



Intel Inside®



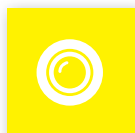
IP65



Robust design



Multiple connections



Built-In Cameras



Light sensor 700 nits



Capacitive Touch

## RP70

The rugged Mini Tablet with fast and accurate GNSS, bright screen and a fine tip pen!

With a weight as low as 600 grams, this rugged Tablet PC fits a brand new segment, between handy PDA:s and versatile Tablet PC:s.

This sturdy IP65-rated unit is run with Microsoft® Windows 10® IoT. The capacitive touch screen is clear and bright, even in direct sunlight (700 nits). The Inbox has a fine tip pen for detailed and distinct work with the screen.

Built-In QR- and barcode readers<sup>1)</sup> means fast and reliable data collection. The unit is equipped with NFC-reader and GNSS.

RP70 is the choice for those who want the mobility that comes with a small low weight Tablet. The battery is easily replaced by the user.

Docking cradles for desk or in-Vehicle mounts are practical options.

<sup>1)</sup> Factory mounted option

For more information, please contact: [mail@forest-it.com](mailto:mail@forest-it.com)



Clear bright screen



Vehicle cradle<sup>3)</sup> with USB, HDMI, serial port and Ethernet

Desktop cradle<sup>3)</sup> with USB, HDMI, serial port and Ethernet



Easy to handle

**Technical data**

**PRODUCT NAME**

- RP70

**DISPLAY**

- **Size:** 7"
- **Resolution:** 800 x 1280 WXGA
- **Screen** 700 nits, Capacitive Touch

**CPU**

- Intel® Cherry Trail™ Z8350, up to 1.9GHz Quad Core processor

**MEMORY:**

- 8GB

**STORAGE MEMORY:**

- 64GB eMMC/128GB eMMC

**OPERATING SYSTEMS**

- Microsoft® Win® 10 IoT Enterprise

**ENVIRONMENTALS**

- **Rugged features** IP65
- **Temperature:** Operating: -20°C ~ 60°C Storage: -30°C ~ 70°C
- **Humidity:** Non-Condensing 93%

**AUDIO**

- Speaker
- Microphone

**BATTERY**

- User replaceable
- **Standard:** Li-polymer 5600mAh/3.7V
- **Extended:** Li-polymer 10050mAh/3.7V

**DIMENSIONS (LxBxH)**

- 20 x 13 x 1.8 cm (8 x 5 x 7 inches)

**WEIGHT**

- 600g<sup>2)</sup>
- 1,32 pounds<sup>2)</sup>

**DATA COLLECTION**

- Built-in NFC reader
- Built-in 2D barcode reader<sup>1)</sup> (Honeywell)
- QR card reader<sup>1)</sup>

**CONTROL BUTTONS**

- Volume
- Camera

- Power
- Backlight
- Programmables x 2
- Windows Home

**COMMUNICATIONS**

- Wireless LAN 802.11 a/b/g/n/ac
- Bluetooth V4.0 + HS
- GNSS
- 4G LTE/HSPA+/GSM/GPRS

**SENSORS**

- G-sensor
- E-compass
- Light sensor

**EXPANSION SLOT**

- MicroSDXC slot

**I/O-PORTS**

- USB 3.0 type A
- USB 2.0 Host
- Audio 3,5 port in/ut Combo
- DC-port

**EXPANSION PORTS**

- 10 Pins; serial (USB3.0 Host)
- 25 Pins; serial (USB2,0 HDMI)

**INBOX ACCESSORIES**

- Pen string
- Capacitive Stylus Pen
- Hand strap (model X-strap)
- Power cord
- Power adapter
- Start up-guide

**OPTIONAL ACCESSORIES**

- Vehicle cradle
- Desktop cradle
- Car charger 12V, Tablet PC
- Car charger 12V, Veh. dock
- Battery Li-Polymer 5600mAh/3.7V
- Battery Li-Polymer 10050mAh/3.7V
- Screen protector
- Soft case
- Table stand
- Cleaning cloth

<sup>1)</sup> Factory mounted option

<sup>2)</sup> No accessories mounted

<sup>3)</sup> Optionals



**Forest it Design**

Forest it Design is a leading provider of rugged mobile computers, all-in-One PC, measurement instruments, and GPS/GNSS-solutions. The company has offices in Sweden, United Kingdom, Germany and Finland.

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